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160 Elgin Street
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Canada K1P 1C3
Telephone (613) 233-1781
Facsimile (613) 563-9869

AUG 24 2005

Dallas F. Smith
Direct Dial (613) 786-8827
Dallas.Smith@gowlings.com

Facsimile

Please deliver immediately.

To Mr. Quan-Zhen Wang

Firm United States Patent and Trademark Office

City/Country Alexandria, Virginia USA

Fax 571-273-8300

Telephone (571) 272-3114

Date August 23, 2005

Re Nortel Networks Limited

United States Patent Application No. 10/002,857 Filed December 5, 2001

Method Of Optical Network Routing

Our Reference : 08890941US

Total Pages Sent (including cover memorandum) 10

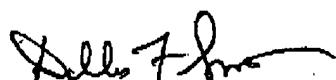
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Message

Please see attached response to the Office communication dated August 8, 2005.

Please confirm safe receipt.

Respectfully submitted,



Dallas F. Smith

Registration No. 34,074

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The Honorable Commissioner of Patents
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Page 1

AUG 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: CHANG, Frank; SALMANIAN, Mazda

Serial No. : 10/002,857 Group Art Unit: 2633
Filed : December 05, 2001 Examiner : Wang, Quan Zhen
For : Method of Optical Network Routing
Date : August 23, 2005 Docket No. : 08-890941US

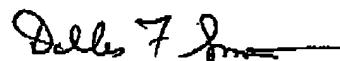
The Honorable Commissioner of Patents and Trademarks,
WASHINGTON, D.C.
UNITED STATES OF AMERICA 20231

Response to Notice of Non-Compliant Amendment

Sir:

In response to the Office letter dated August 8, 2005, Applicant resubmits the Response to the Office Action filed February 4, 2005 wherein the Amendments to the Specification and the Amendments to the Claims are on separate pages, as requested.

Respectfully Submitted,



Dallas F. Smith
Registration No. 34,074

DFS:XL:jlf

c/o GOWLING LAFLEUR HENDERSON LLP
160 Elgin Street, Suite 2600
Ottawa, Ontario
K1P 1C3
CANADA

Telephone: (613) 233-1781
Facsimile: (613) 563-9869

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Serial No. : 10/002,857

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AUG 24 2005

Filed : December 05, 2001

Examiner : Wang, Quan Zhen

For : Method of Optical Network Routing

Date : February 4, 2005

Docket No. : 08-890941US

The Honorable Commissioner of Patents and Trademarks,
WASHINGTON, D.C.
UNITED STATES OF AMERICA 20231

Response to Office Action

Sir:

The following Amendment and Remarks are in response to the Office Action dated November 17, 2004. The Applicant respectfully requests that the above-identified patent application be amended as follows.

Amendment

Amendments to the Claims begin on page 3 of this Amendment.

Remarks/Arguments begin on page 6 of this Amendment.